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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/048,020	03/11/2002	Hyuk Lee	0630-1417P	1315
2292	7590 08/06/2003			
BIRCH STEWART KOLASCH & BIRCH			EXAMINER	
	PO BOX 747 FALLS CHURCH, VA 22040-0747		FREAY, CHARLES GRANT	
			ART UNIT	PAPER NUMBER
			3746	1
			DATE MAILED: 08/06/2003	17

Please find below and/or attached an Office communication concerning this application or proceeding.

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· ·	Application No.	Applicant(s)	
Advisory Action	10/048,020	LEE ET AL.	
Advisory Action	Examiner	Art Unit	
	Charles G Freay	3746	
The MAILING DATE of this communication a	ppears on the cover sheet w	ith the correspondence add	ress
THE REPLY FILED 28 July 2003 FAILS TO PLACE Therefore, further action by the applicant is required the final rejection under 37 CFR 1.113 may only be either condition for allowance; (2) a timely filed Notice of Apexamination (RCE) in compliance with 37 CFR 1.114	o avoid abandonment of th r: (1) a timely filed amendn opeal (with appeal fee); or (is application. A proper re nent which places the appli	ply to a cation in
PERIOD FOR	REPLY [check either a) or	b)]	
a) \square The period for reply expires $\underline{5}$ months from the mailing da			
b) The period for reply expires on: (1) the mailing date of this event, however, will the statutory period for reply expire late ONLY CHECK THIS BOX WHEN THE FIRST REPLY W 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The	er than SIX MONTHS from the mail AS FILED WITHIN TWO MONTH	ing date of the final rejection. IS OF THE FINAL REJECTION. S	See MPEP
nave been filed is the date for purposes of determining the period of ergon of the shorter (b) above, if checked. Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.704(b).	xtension and the corresponding amened statutory period for reply origin	ount of the fee. The appropriate extently set in the final Office action; or	tension fee under (2) as set forth in
1. A Notice of Appeal was filed on <u>28 July 2003</u>. A 37 CFR 1.192(a), or any extension thereof (37			h in
2. The proposed amendment(s) will not be entered	d because:		
(a) they raise new issues that would require fu	orther consideration and/or	search (see NOTE below);	
(b) they raise the issue of new matter (see No	te below);		
(c) they are not deemed to place the application issues for appeal; and/or	on in better form for appea	by materially reducing or s	simplifying the
(d) they present additional claims without can	celing a corresponding nur	nber of finally rejected clair	ms.
NOTE:			
$3. \boxtimes$ Applicant's reply has overcome the following re-	ejection(s): the rejection rel	ating to claim 19.	
 Newly proposed or amended claim(s) wo canceling the non-allowable claim(s). 	uld be allowable if submitte	ed in a separate, timely file	d amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request application in condition for allowance because:		een considered but does NO	OT place the
6. The affidavit or exhibit will NOT be considered raised by the Examiner in the final rejection.	because it is not directed S	SOLELY to issues which we	ere newly
7. For purposes of Appeal, the proposed amendm explanation of how the new or amended claims			and an
The status of the claim(s) is (or will be) as follow	ws:		
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected:			
Claim(s) withdrawn from consideration:			
8. \boxtimes The proposed drawing correction filed on <u>28 Ju</u>	<u>ly 2003</u> is a)□ approved o	or b) disapproved by the	e Examiner.
9. Note the attached Information Disclosure State	ment(s)(PTO-1449) Paper	No(s)	
10. Other:		Charles G Freay Primary Examiner Art Unit: 3746	r)

Continuation of 5. does NOT place the application in condition for allowance because: The examiner repeates the arguments presented in item 5 of the Adivsory action in paper no. 14.